

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
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Kiyoshi ADACHI et al.)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
)	
Filed: November 19, 2003)	Confirmation No.: Unassigned
)	
For: COMMUNICATION DEVICE)	
PERFORMING COMMUNICATION)	
USING TWO CLOCK SIGNALS)	
COMPLEMENTARY TO EACH)	
OTHER)	

FIRST
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the cited documents is enclosed.

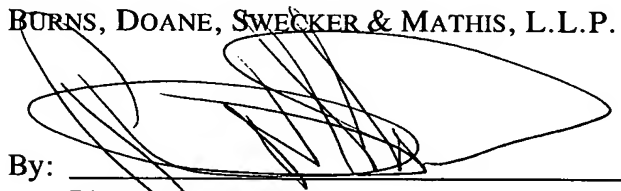
Japanese Patent Nos. 6-132987, 5-91157, 6-54032 and the non-patent literature document are discussed in the specification.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since the documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

A large, stylized handwritten signature in black ink, appearing to read 'Platon M. Mandros', is written over a horizontal line.

Date: November 19, 2003

By: _____
Platon M. Mandros
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Substitute for forms 1449A/PTO & 1449B/PTO

**FIRST INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**ATTORNEY'S DKT NO.
009683-484APPLICATION NO.
UnassignedAPPLICANT
Kiyoshi ADACHI et al.FILING DATE
November 19, 2003GROUP
Unassigned**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
	*6-132987		Japan	05-13-1994	Abst
	*5-91157		Japan	04-09-1993	Abst
	*6-54032		Japan	02-25-1994	Abst

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	**6.7.4.2 COMRESET," Serial ATA: High Speed Serialized AT Attachment Revision 1.0, August 29, 2001, by Serial ATA Workgroup, pp. 91-92, (USA).

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

*Als discussed in the specificati n